

For Research Use Only

TAF15 Polyclonal antibody

Catalog Number: 25521-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number:

25521-1-AP

Concentration:

500 ug/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_003487

GeneID (NCBI):

8148

UNIPROT ID:

Q92804

Full Name:

TAF15 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 68kDa

Calculated MW:

62 kDa

Observed MW:

65-70 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:600-1:2400

Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB: Jurkat cells, HEK-293 cells, HeLa cells, mouse brain tissue, SH-SY5Y cells, A549 cells

IHC: human colon cancer tissue, human cervical cancer tissue, human kidney tissue, human malignant melanoma tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Rukiye Nar	39864622	J Biol Chem	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

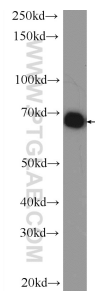
T: 4006900926

E: Proteintech-CN@ptglab.com

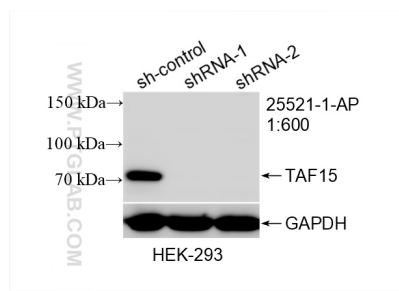
W: ptgcn.com

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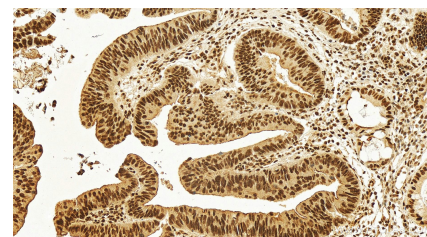
Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 25521-1-AP (TAF15 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



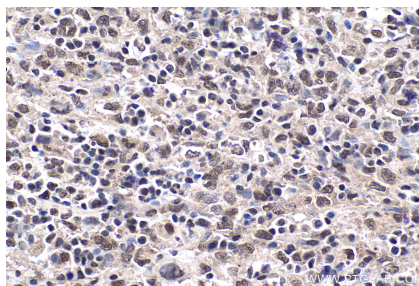
WB result of TAF15 antibody (25521-1-AP; 1:600; incubated at room temperature for 1.5 hours) with sh-Control and sh-TAF15 transfected HEK-293 cells.



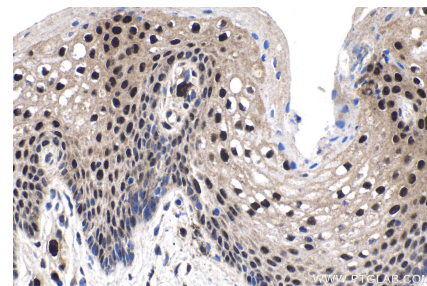
Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 25521-1-AP (TAF15 antibody) at dilution of 1:1200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 25521-1-AP (TAF15 antibody) at dilution of 1:1200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human malignant melanoma tissue slide using 25521-1-AP (TAF15 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissue slide using 25521-1-AP (TAF15 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).